Belinea

19" Active Diagonal measurement

Integrated speakers

+DVI Additional digital connection for optimum image performance

8 ms Very lower reaction time for fast image organization

USB Integrated USB connection: 1 up / 3 down

Belinea 10 19 25

Elegant Display with USB

Exceptional and elegant design in combination with modern Technology – the new Belinea 10 19 25 is always convincing!

The extremely fast TN-Panel of the Belinea 10 19 25 boasts a reaction time of only 8 ms and lends itself to rapid video animation for perfectly smooth playback. In addition to the DVI-D digital connection, the Belinea 10 19 25 offers three USB ports (downstream) built into the base of the screen, allowing numerous accessories to be connected quickly and with a minimum of fuss. With a transfer rate of 480 MB/seg, the USB ports ensure rapid transmission of even large data volumes, such as data stored on a digital camera. It is not only the technical features of the Belinea 10 19 25 that impress, but also its good looks: the monitor boasts a silver screen and a design that is both elegant and timeless.

Highlights:

- 19-inch (48.26cm)
- Analogue + digital (DVI-D)
- Sound, USB
- Viewing angle (CR > 10:1): 150° / 130°
- Viewing angle (CR > 5:1): 170° / 170°
- Reaction time in ms: 8

Possible Uses:

- Uncomplicated connections for possible peripheral devices
- Speakers and low response time for video animation and multimedia applications
- Prestigious workplaces and reception desks

TÜV Rheinland Product Safety ISO 13406-2 | TÜV Rheinland Product Safety ERGONOMIE GEPRÜFT ERGONOMICS APPROVED | 3 Jahre Garantie inkl. Panel und Backlight | TÜV Rheinland Product Safety GS geprüfte Sicherheit | TCO 99 ECOLOGY ENERGY EMISSIONS ERGONOMICS

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Belinea

Belinea 10 19 25 Item no. 11 19 24
Technical data

Features of the panel

Diagonal measurement	19"
Diagonal measurement in inches (visible)	19
Diagonal measurement in cm (visible)	48,26
Maximum image size (W x H) in mm	376 x 301
Physical resolution	1,3 Mega Pixel (1280 x 1024)
Pixel distance (HxW) in mm	0.294 x 0.294
Panel Type	TN
Colors supported	16.2 million
Brightness in cd/m2 (typ.)	270
Contrast ratio (typ.)	500:1
Viewing angle, h/v (CR > 5:1)	170° / 170°
Viewing angle, h/v (CR > 10:1)	150° / 130°
Reaction time in ms:	8

Electrical Data

Horizontal frequency in kHz	31-83
Vertical frequency in Hz	56-75
max. Video bandwidth (dot rate) in MHz	135
Voltage 100-240V, 50-60 Hz	•
Max. power consumption in watts (on/sleep)	50 / 4

Features

Loudspeaker	2 x 1 watt
Upward tilt (in mm)	–
90° turning angle	–
Power supply interna / external	– / •
Tilt angle, back/forward	22° / 5°
Pivotable, right/left	– / –
Color	SilverBlack style

OSD / setting options

Brightness / contrast	• / •
Clock / phase	• / •
Image position (horizontal/vertical)	• / •
Auto-setup / reset	• / •
Colour temperature (5500K, 6500K, 9300K, User, SRGB)	– / • / • / • / •
Full picture / 1:1 depiction	• / –
Frequency indicator / video signal switching	• / •
Volume	•
Monitor control components	
- Auto setup / brightness / contrast	• / • / •
- Volume / menu / power	• / • / •

Max. image refresh rates in Hz with resolution analog / digital

640 x 480	75 / 75
800 x 600	75 / 75
1024 x 768	75 / 75
1152 x 864	75 / 75
1280 x 1024	75 / 75
1600 x 1200	– / –

Certifications / standards

Plug & play:	
-DDC 2B / DDC-CI	• / •
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / –
Security:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / – / • / –
Mac compatible	•
Anti-theft:	
- Kensington Lock compatible	•
VESA mounting compatible (hole spacing in mm)	100 x 100

Connections

analog: D-SUB 15 pin mini	•
digital: DVI-D (24-pin)	•
Headphone connection / Audio input	– / •
USB (1 up/3 down)	•

Accessories

Manual (CD / Print)	• / –
Power cord (1.8 m)	•
Video cable D-Sub 15 pin mini (1,8 m)	•
DVI-D cable (1.8 m) (optional)	• (Item no. 30 86 86)
Audio cable (1.8 m) / USB-cable	• / •
Pivot Software (optional)	–

Dimensions

Measurements (W x H x D) in mm	411 x 444 x 220
Measurements (W x H x D) in mm with out feet	411 x 461 x 45
Net/gross weight in kg	4,9 / 6,7

Service

3 years Swap out warranty including the panel and backlight	•

Belinea is the monitor brand name of the MAXDATA AG.

With compliments: